

# Cal OES Daily Situation Report

## July 29, 2022



CAL FIRE / Riverside County Fire Department is proud to have several members serving at the Oak Fire including CAL FIRE Incident Management Team 5 Incident Commander, Division Chief.



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Photo credit: Bureau of Land Management California // Twitter

Duty Officer	
EDO	Brian Ferguson
CSWC Watch Officer	Reina Laroa (Day) Michael Duddy (Night)
Situation Cell Duty Officer	<a href="mailto:SituationCell@caloes.ca.gov">SituationCell@caloes.ca.gov</a> 916-845-8411
STAC Duty Officer	<a href="mailto:STAC@caloes.ca.gov">STAC@caloes.ca.gov</a> 916-275-4069
FDC	Jack Fry
LDO	Tom Anzelmo
IDO	Sarah Murdock
CDO	Jennifer Gordon
SDO	Elise Arata
PIO	Diana Crofts-Pelayo
TDO	Jeffrey Howell
ITDO	Joel Samson
SHBDO	Phillip Labra
Tribal Liaison POC	Kymber Keaton Gabe Kearney (Shadow)
Access and Functional Needs POC	Vance Taylor

**Governor's Office of Emergency Services**  
**Report Prepared by**  
*California State Warning Center*





# Weather Risk Outlook

Regional Operations Center

Western Region

Friday, July 29

	Fri, Jul 29	Sat, Jul 30	Sun, Jul 31	Mon, Aug 1	Tue, Aug 2	Wed, Aug 3	Thu, Aug 4
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Thunderstorms</b> Wind / Hail / Tornadoes	Inland/ Southern	Inland (Sierra)/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern		
<b>Heat</b>	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Cold</b>							
<b>River Flooding</b>							
<b>Wind</b>							
<b>Heavy Rain</b> Flash Flooding / Debris Flow	Southern		Inland (Sierra)/ Southern	Inland (Sierra)/ Southern			
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>Risk Levels</b>	Little to None		Minor	Moderate	Major		Extreme



# Weather Key Points

Regional Operations Center

Western Region

Friday, July 29

- High to very high heat risk impacts will persist over much of inland northern California due to continued hot temperatures, with limited overnight recovery as well
  - Daytime highs of 103 to 113°F will be common in these areas, including over the northern Sacramento Valley, with record high temperatures possible. Overnight lows will remain in the 60s and 70s.
  - Moderate heat risk impacts are also expected for the remainder of the Central Valley and inland southern California through Sunday, before cooler readings return for all areas next week
- Scattered monsoon showers and thunderstorms are expected across the southern deserts Friday, with rain chances expanding into the Sierra and southern mountains Saturday through Monday
  - Any slower-moving storms will be capable of producing heavy rainfall, which could lead to localized flash flooding
  - The greatest risk for locally heavy rain will be Sunday and Monday, especially across the Sierra and southern mountains where some local burn scar impacts could develop depending on rainfall amounts. At this time, confidence on the coverage, location, and intensity of rainfall remains low.
- Outside of any rainfall, fire weather conditions remain elevated for many inland areas through the middle of next week due to breezy winds
  - A few dry lightning strikes are also possible across the northern California mountains Friday through Sunday



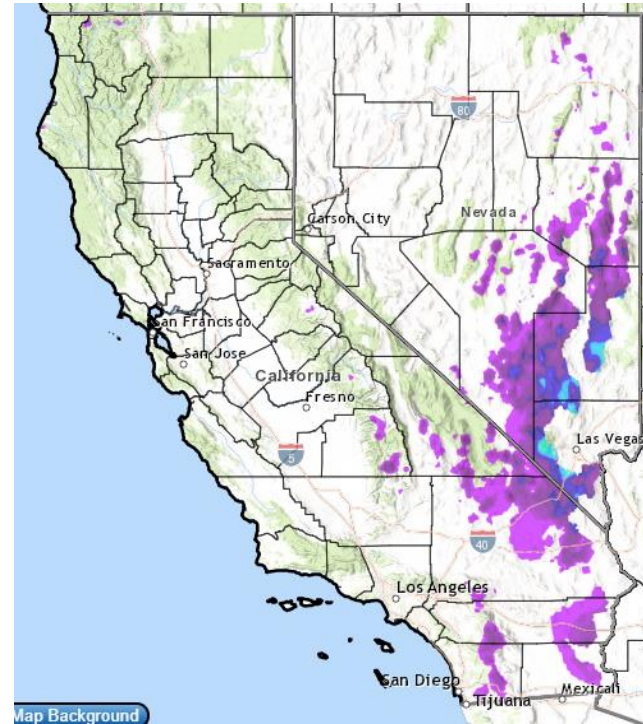


# Precipitation Forecast

Regional Operations Center

Western Region

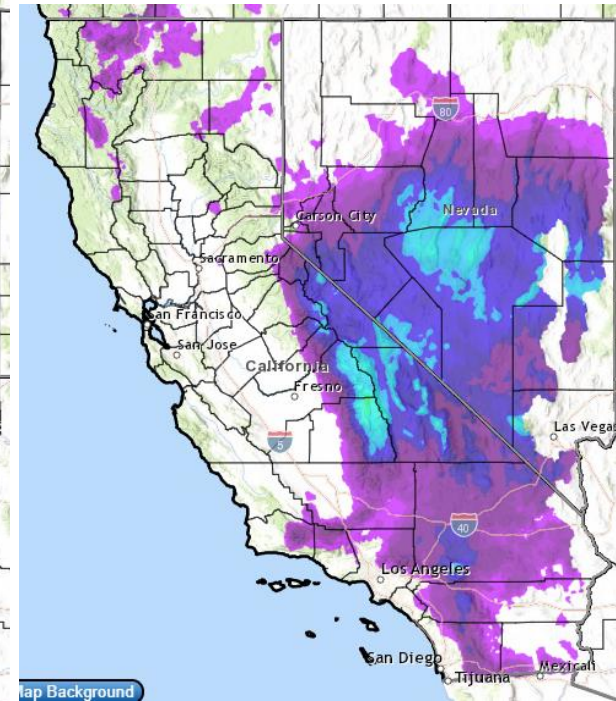
Friday, July 29



Friday



Saturday



Sunday

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

**Precipitation (inches)**





# Heat Risk

Regional Operations Center

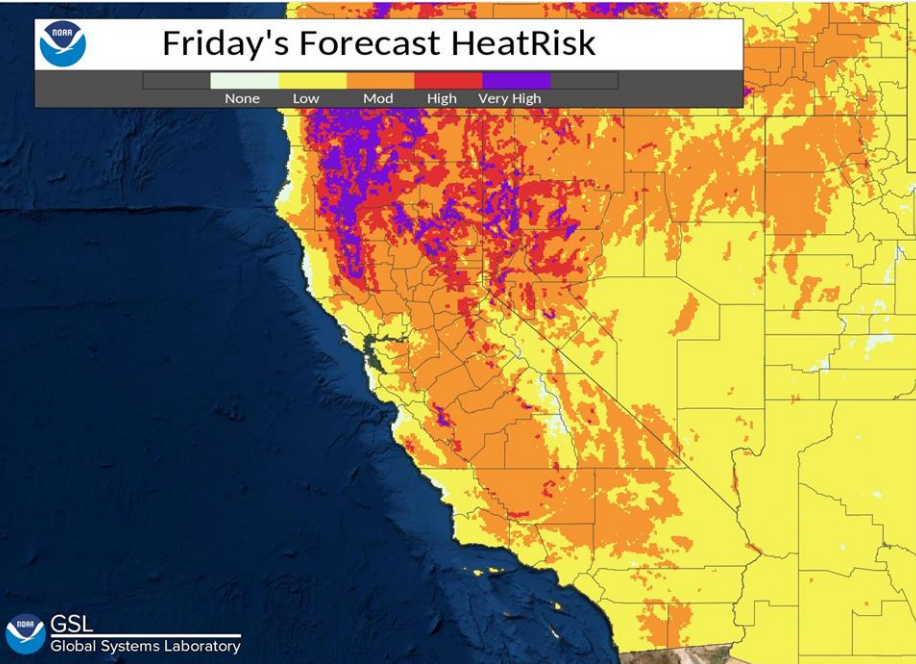
Western Region

Friday, July 29



Friday's Forecast HeatRisk

None Low Mod High Very High

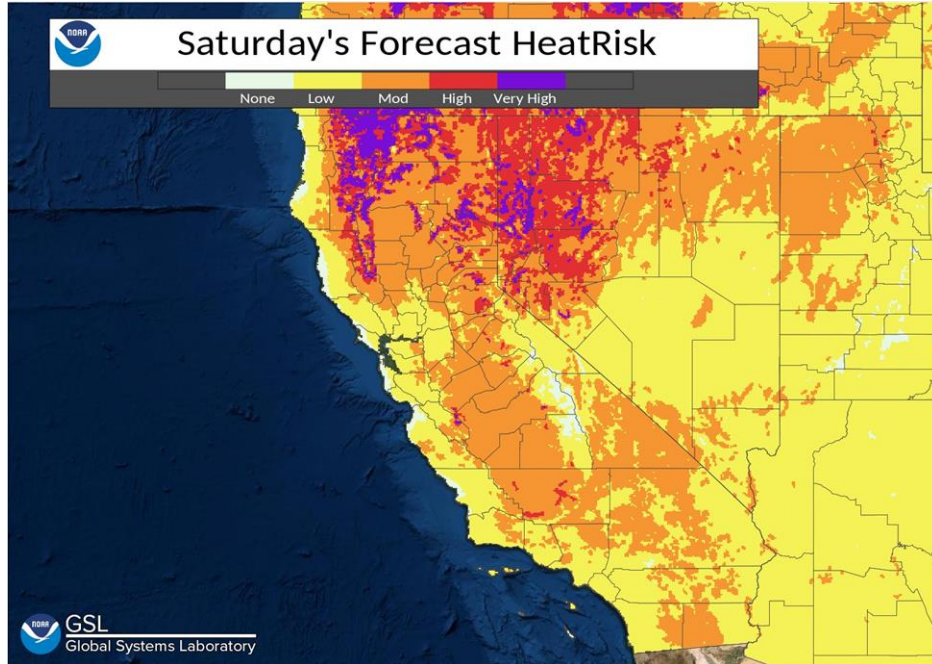


NOAA  
GSL  
Global Systems Laboratory



Saturday's Forecast HeatRisk

None Low Mod High Very High



NOAA  
GSL  
Global Systems Laboratory

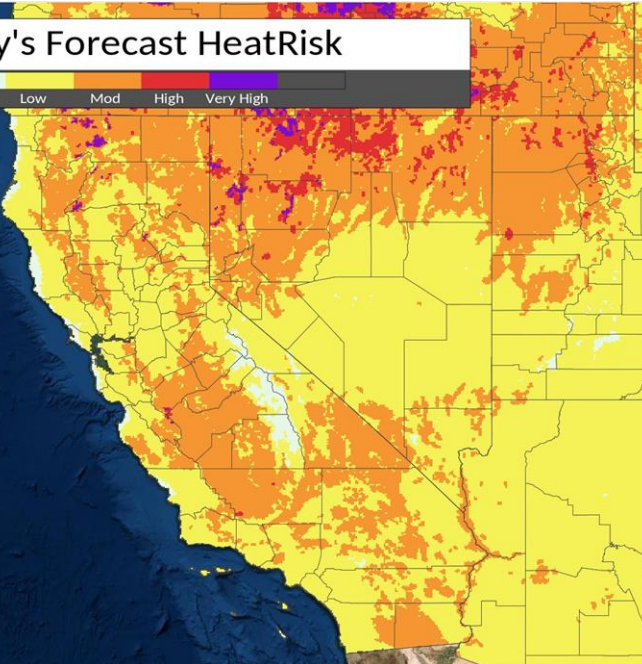
Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



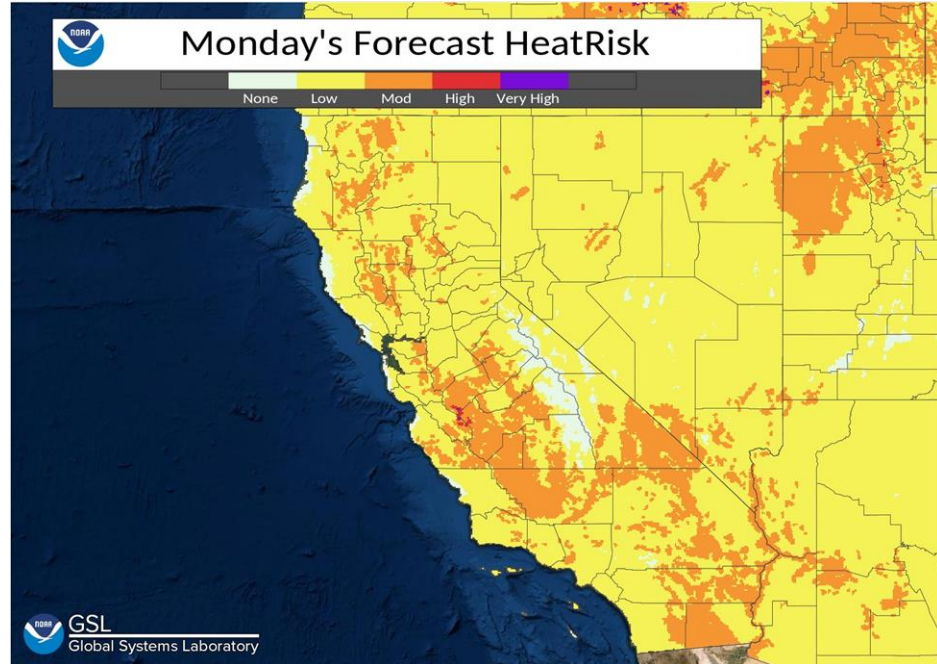
Sunday's Forecast HeatRisk

None Low Mod High Very High



Monday's Forecast HeatRisk

None Low Mod High Very High



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

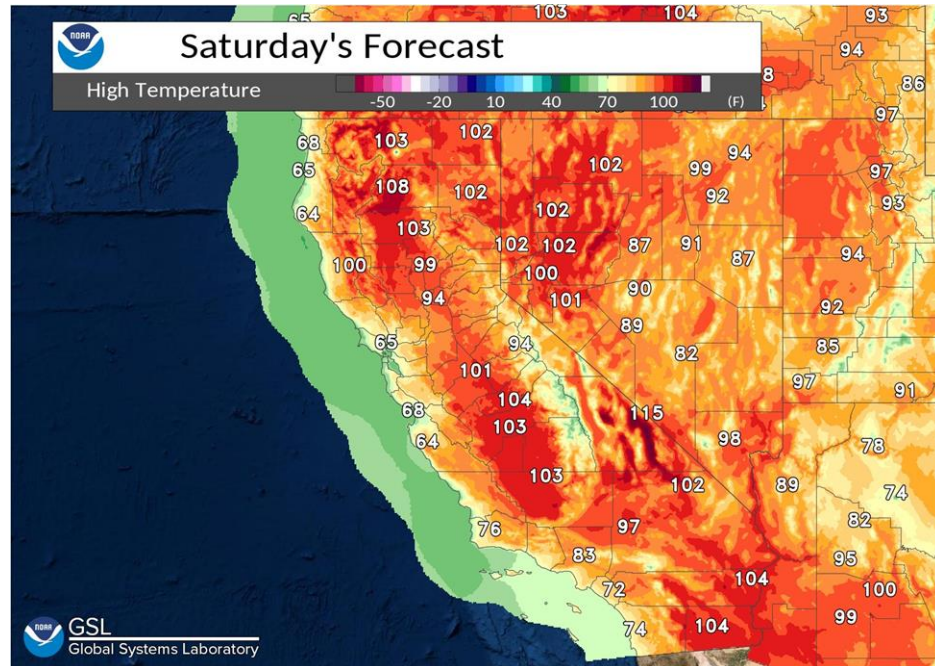
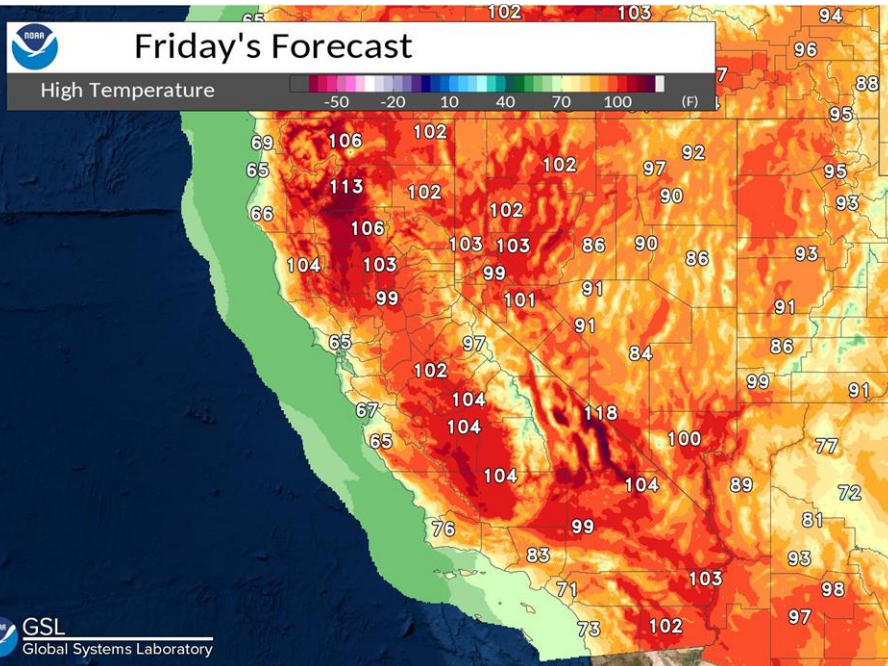
Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight

# High Temperature Forecast

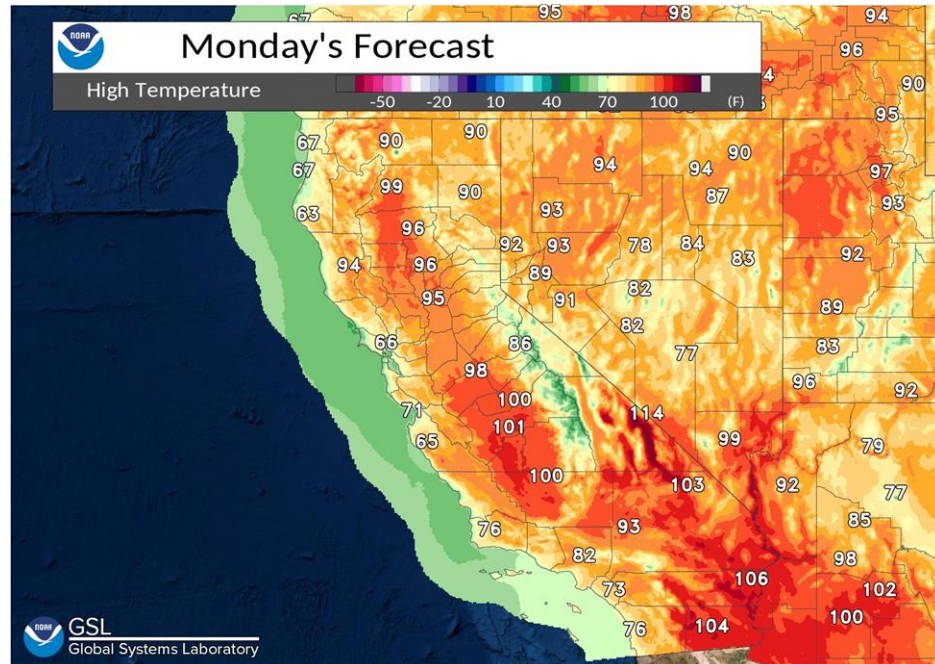
Regional Operations Center

Western Region

Friday, July 29







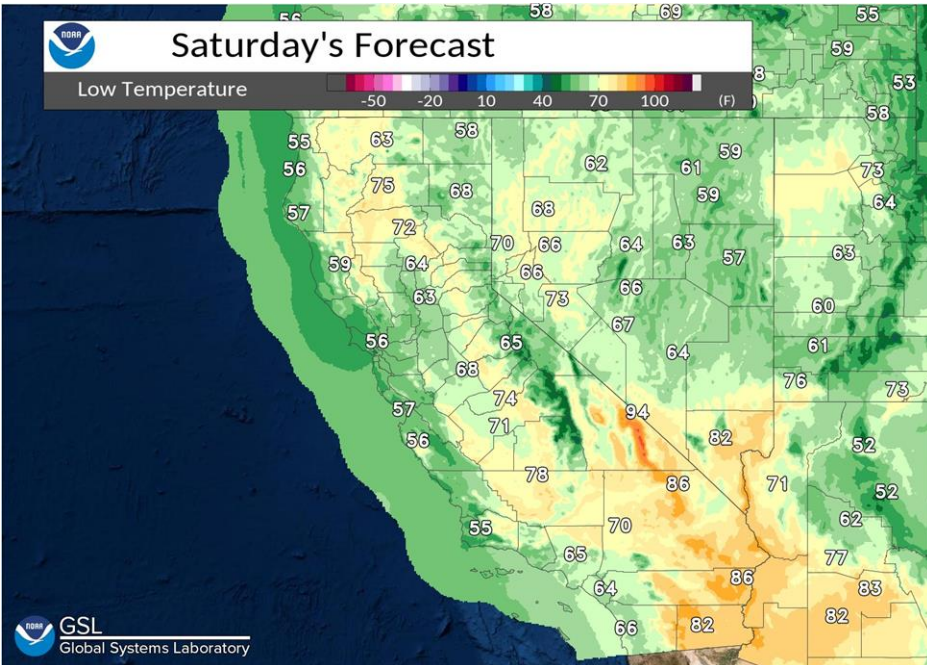
# Low Temperature Forecast


Regional Operations Center

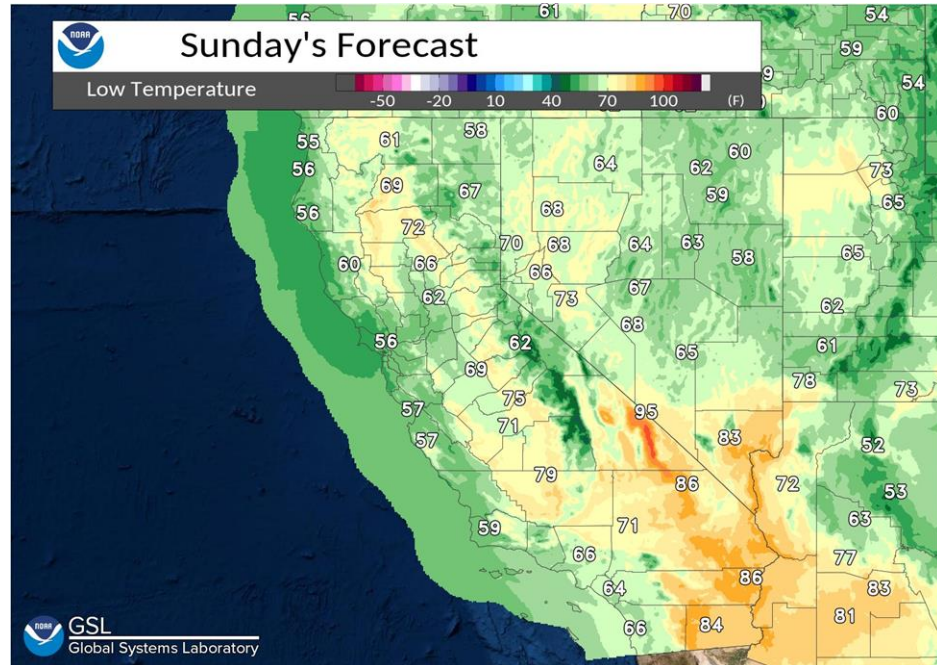
Western Region

Friday, July 29

 **Saturday's Forecast**  
Low Temperature



 **Sunday's Forecast**  
Low Temperature





# Low Temperature Forecast

Regional Operations Center

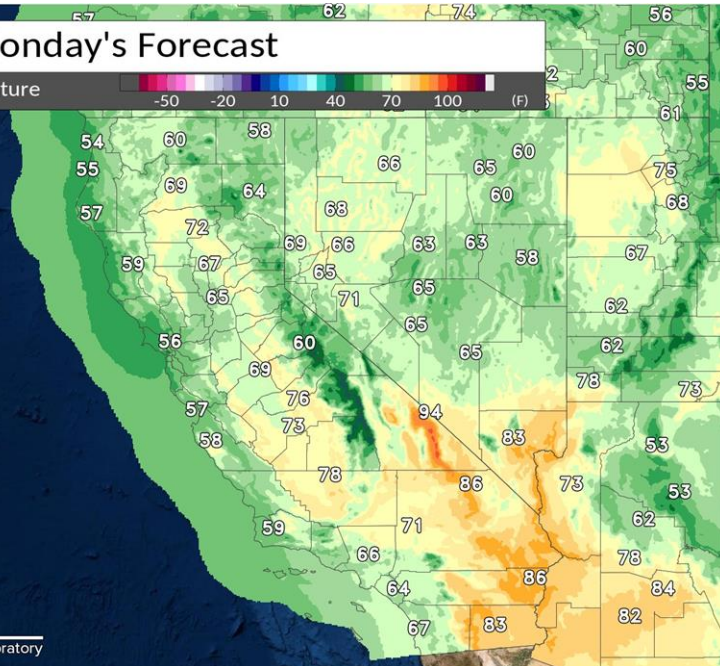
Western Region

Friday, July 29



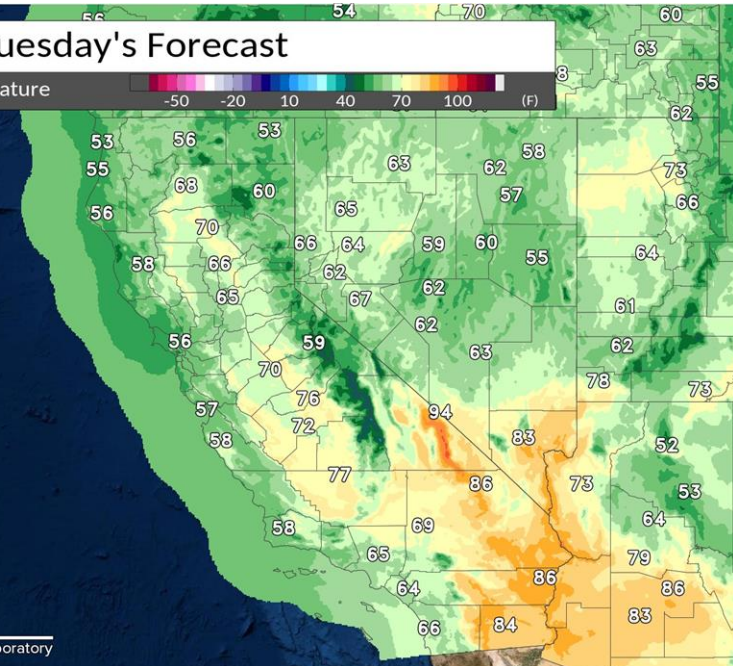
## Monday's Forecast

Low Temperature



## Tuesday's Forecast

Low Temperature







# Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Friday, July 29

## **6-10 Day Outlook (August 3 – August 7)**

### **Temperatures**

- Below normal temperatures are favored across southern California, with near normal temperatures favored for much of the rest of the state

### **Precipitation**

- Above normal precipitation is favored across southeastern California, with near normal precipitation favored for the rest of the state

## **8-14 Day Outlook (August 5 – August 11)**

### **Temperatures**

- Above normal temperatures are favored across most of the state, with near or below normal temperatures favored across far southeastern California

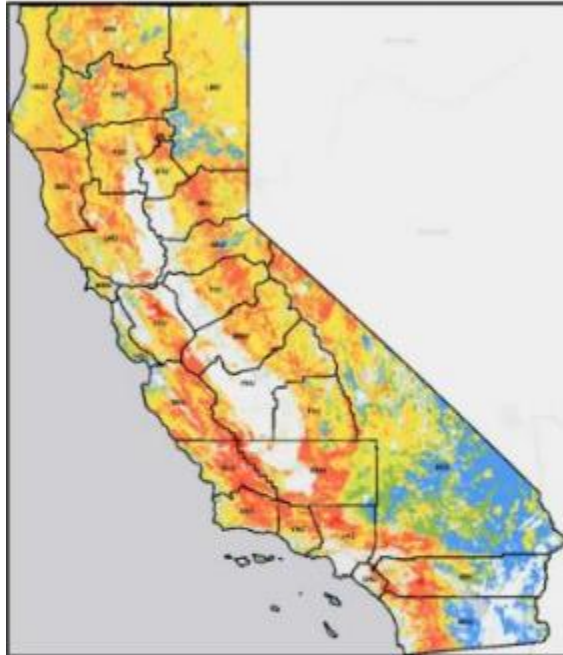
### **Precipitation**

- Above normal precipitation is favored for the southern half of the state, with near normal precipitation favored for the northern half of California

# Wildfire Forecast and Threat Intelligence Integration Center

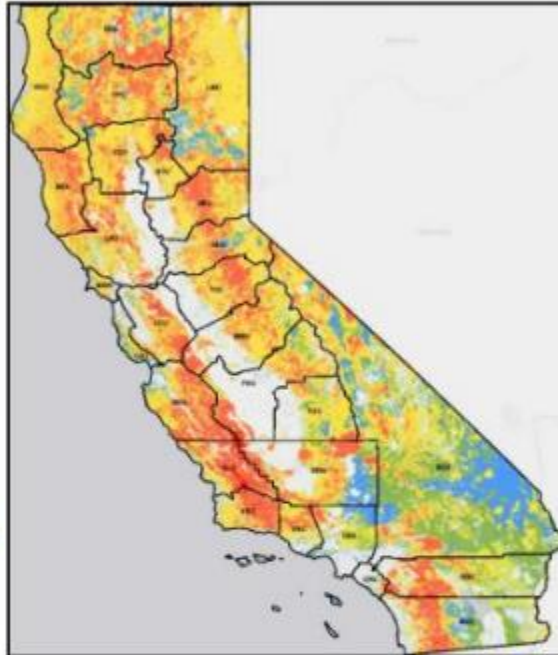
## STATEWIDE WILDFIRE RISK POTENTIAL

Friday - 07/29/22



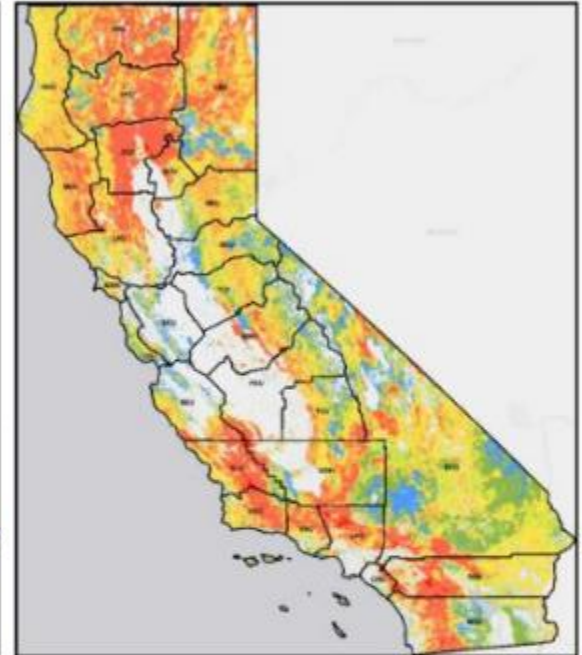
1200 hrs

Saturday - 07/30/22



1200 hrs

Sunday - 07/31/22



1200 hrs

Each map shows the time of day with the highest wildfire risk potential.

Legend: Fire Size Potential (Acres)



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# Wildfire Forecast and Threat Intelligence Integration Center

## NOPS-7 DAY SIGNIFICANT FIRE POTENTIAL

Predictive Service Area (PSA)	Thu 28 Jul	Fri 29 Jul	Sat 30 Jul	Sun 31 Jul	Mon 01 Aug	Tue 02 Aug	Wed 03 Aug	Thu 04 Aug
NC01 - North Coast								
NC02 - Mid Coast To Mendocino								
NC03A - Bay Marine								
NC03B - Diablo-Santa Cruz Mtns								
NC04 - Northwestern Mtn				L				
NC05 - Sac Valley/Foothills								
NC06 - NE California				L				
NC07 - Northern Sierra				L				
NC08 - Far Eastside				L				

No Data
  No Risk
  Low Risk
  Moderate Risk

H
  W
  L  
 Hot Windy Lightning



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# Wildfire Forecast and Threat Intelligence Integration Center

## SOPS-7 DAY SIGNIFICANT FIRE POTENTIAL

Predictive Service Area (PSA)	Thu 28 Jul	Fri 29 Jul	Sat 30 Jul	Sun 31 Jul	Mon 01 Aug	Tue 02 Aug	Wed 03 Aug	Thu 04 Aug
SC01 - Eastern Sierra								
SC02 - Central Sierra								
SC03 - Southern Sierra								
SC04 - Sierra Foothills								
SC05 - Central Valley								
SC06 - Central Coast Interior								
SC07 - Central Coast								
SC08 - South Coast								
SC09 - Western Mountains								
SC10 - Eastern Mountains								
SC11 - Southern Mountains								
SC12 - Lower Deserts								
SC13 - Eastern Deserts								
SC14 - Central Mojave								
SC15 - Upper Deserts								
SC16 - Northern Deserts								



No Data



No Risk



Low Risk



Moderate Risk



H



W



L

Hot Windy Lightning



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## WEATHER MAP & WATCHES / WARNINGS LINKS

## Weather Advisories, Watches, and Warnings currently active in California:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

### Active Weather Warnings, Watches and Advisories by County:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>



# SITUATION SUMMARY

## Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Normal Operations	Normal Operations	Normal Operations

### 2022 May Monkeypox Virus

The California Department of Public Health (CDPH) has activated the Medical and Health Coordination Center (MHCC) at Level 3 (low) in response to 2022 May Monkeypox Virus Event on 05/24/22; and increased the activation to Level 2 on 07/18/22.

- Hours of Operation: Monday to Friday, 0800 hours to 1700 hours until further notice.
- [Media outlets reporting San Francisco has declared a public health emergency for Monkeypox.](#)
- [Cal OES Coastal Region Emergency Services Coordinator \(ESC\) reached out to DEM staff, at this time, the City and County of San Francisco has not proclaimed a local health emergency for Monkeypox.](#)

### Cal OES INLAND REGION

- Please see attached Situation Report update for Oak Vegetation Fire, Mariposa County

### 2022-07-27 Mud Creek Debris Flows, Siskiyou County

On 07/27/22 at 1610 hours, the California State Warning Center (CSWC) was notified by the Cal OES Inland Region Duty Officer (IDO) of an ongoing debris flow in the McCloud area in Siskiyou County impacting Mud Creek and McCloud CSD water supply pipelines.

- The debris flow impacts are increased due to the 2021 Lava Fire burn scar resulting in daily emergency protective measure efforts to clear the debris channel.
- McCloud CSD has shut down their primary water supply pipeline and are utilizing their secondary pipe that is also impacted by the debris flows.
- There are currently no unmet needs or requests for assistance, however, this is potentially a long-term active event.
- 1 Cal OES Inland Region ESC is supporting the County, and the IDO will continue to monitor.

### Activations

- Siskiyou County EOC is activated at a Level 3 (Duty Officer)

### Proclamations

- On 07/27/22, a Local Emergency Proclamation was received from Siskiyou County due to impacts from the Mud Creek Debris Flow in the McCloud area. The county is requesting a State of Emergency and CDAA.

### Cal OES COASTAL REGION

- Nothing significant to report.

### Cal OES SOUTHERN REGION

- Nothing significant to report.





# COVID-19 SUMMARY

## **Coronavirus Disease 2019 (COVID-19)**

On 03/02/20 at 0700 hours, the Cal OES State Operations Center (SOC) activated in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

## **SMARTER Plan**

On 02/17/22, Governor Newsom unveiled the "[California SMARTER Plan: The Next Phase of California's COVID-19 Response](#)". The plan emphasizes continued readiness, awareness and flexibility and helps ensure California can maintain its focus on communities that continue to be disproportionately impacted and stay prepared to swiftly and effectively respond to emerging COVID-19 variants and changing conditions.

## **CDPH Statewide Travel Advisory**

- For more information: [CDC Travel Guidelines](#)

## **Confirmed California COVID-19 Cases - Per California Department of Public Health Tracking COVID-19 as of 07/27/22 at 1630 hours:**

- 9,871,930 total confirmed cases.
  - 119,421 Delta
- 92,595 total deaths.
  - 303 Delta
- Please see the most recent "Situation Report - COVID-19" attachment for additional details.

# PUBLIC SAFETY POWER SHUTOFF (PSPS) SUMMARY

## PSPS Status

PG&E	SCE	SDG&E	Liberty Utilities
Normal Operations	Normal Operations	Normal Operations	Normal Operations

### Pacific Gas and Electric (PG&E)

- Nothing significant to report.

### Southern California Edison (SCE)

- Nothing significant to report.

### San Diego Gas and Electric (SDG&E)

- Nothing significant to report.

### Liberty Utilities

- Nothing significant to report.

### PacificCorp

- Nothing significant to report.

# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

## Lifeline Route Closures

Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

### Lifeline Routes:

- There are no Lifeline Route Closures.

### Non-Lifeline Routes:

Per Cal OES Coastal Region Duty Officer:

- Solano County: EB I-80 connector to SB I-680 will be closed beginning Friday 07/29/22 at 2200 hours until Monday 08/01/22 at 0500 hours for continued work on the I-80/I-680/SR-12 Interchange Project. Detour will be available.
- Click [here](#) for a list of current road closures.

### Wildfire Closures:

- [There are no Wildfire Closures.](#)

### Emergency Operations Center Activations:

- There are no Emergency Operations Centers activated.

### Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

- <http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check  
current Hwy. conditions.  
You can also call 1-800-427-7623 for  
current Hwy. conditions.





## FIRE ACTIVITY

### Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 3	Preparedness Level 2	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

**Note:** The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

#### Pre-Position Resources

- No Prepositioned Resources

#### EMAC

- 2357-RSA-11375 (New Mexico, Response & Recovery)
  - [All staff have returned home 07/27/22.](#)

#### Mission Tasking

- **2020-FIRE-20323:** Joint Task Force Rattlesnake consisting of 330 CNG service members to backfill federal, state, and local first responders committed to COVID-19 emergency response operations.
- **2022-Fire-80239:** CNA Type 1 Medevac Helicopter – CA-CDF-000341 (A1)

#### FEMA

[FEMA KY Flooding: CA-OESH-000001](#)

- [US&R Blue IST \(2\) members](#)
- [IST Leader](#)
- [IST Planning Section Chief](#)

# **FIRE ACTIVITY**

## **Cal OES INLAND REGION**

### **Washburn, Vegetation Fire, Mariposa County**

Location: Hwy. 41 x Mariposa Grove Rd., Fish Camp

Jurisdiction: Federal DPA, FRA, Yosemite National Park

Per Cal OES Duty Officers and ICS-209 as of 07/29/22 at 0800 hours:

- 4,886 acres, brush and timber, 95% contained
- Minimal fire behavior
- Road and trail closures in the area
- CAIIMT 15 in command

### **Deployments**

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned. (Demobilized)
- 3 Cal OES PSC Technicians assigned.

### **Missions**

- 2022-YNP-000038, S-198 and S-199 (Washburn Fire): 1 Cache Sonim Phones (10 phones) and 10 Nighthawk Firstnet Hotspots provided to COML. Cal OES TDO monitoring, PSC Tech will retrieve Friday, 07/29/22.

### **Oak, Vegetation Fire, Mariposa County**

Location: Hwy 140 x Carstens Rd, Midpines

Jurisdiction: State/Federal DPA, SRA/FRA, Madera-Mariposa-Merced Unit, Sierra National Forest

Per Cal OES Duty Officers and ICS-209 as of 07/29/22 at 0800 hours

- 19,208 acres grass, brush and timber, 45% contained
  - Active fire behavior with backing, creeping and smoldering
  - Threat to structures and powerlines
  - Threat to PG&E infrastructure, tribal lands, community water supply, agricultural and economic assets
  - Evacuation orders and warnings remain in place . (Evacuation have been reduced to warnings as of 07/28/22, 1730 hours)
  - Road and trail closures in the area
  - CAL FIRE IMT 5 in command
  - Unified Command USFS and CAL FIRE
- **Please see attached Situation Report update for Oak Vegetation Fire, Mariposa County**

# **FIRE ACTIVITY**

## **Cal OES COASTAL REGION**

- Nothing significant to report.

## **Cal OES SOUTHERN REGION**

### **Casner, Vegetation Fire, San Diego County**

Location: North of Highway 78 x Casner Rd , Intermountain/Witch Creek

Jurisdiction: State DPA, SRA, San Diego Unit

Per Cal OES Duty Officers and ICS-209 as of 07/28/22 at 0731 hours

- 178 acres grass and brush, 30% contained
  - Acreage provided by sensor aircraft
- Forward progress stopped
- Continued construction and improving control lines

### **Evacuations**

- Evacuation orders for 76 residences and 213 people. (All evacuation have been lifted as of 07/27/22, 1930 hours)

# Cal OES LAW ENFORCEMENT MISSIONS

## Cal OES Law Enforcement Missions

- **2022-LAW-80686, 07/28/22, 0937 Hours:** IERCC advised CSWC of a Garmin In-Reach device activation at 36.519542 -118.533897 which plots to Tulare County, Sequoia National Park. The R/O and user of the device advised that they were injured and could not walk. They were in contact with NPS and assistance was en route with a 6-7 hour ETA. **Update: 07/28/22, 1950 Hours,** IERCC advised injured person was escorted down the mountain and transported to regional hospital for treatment of injury to lower extremity. **Mission Closed.**
- **2022-LAW-80696, 07/28/22, 1430 Hours:** CSWC advised by IERCC of a Garmin In Reach device activation at 34.271990 -117.634520 which plots to San Bernardino County, San Antonio Falls IVO Baldy Road, Mt. Baldy. IERCC advised of unknown type emergency. LDO contacted San Bernardino SO dispatch and SAR coordinator. SB Sheriff dispatched a helicopter to the location. **Update: 07/28/22, 1658 Hours, SB Sheriff SAR** advised injured person had been hoisted from scene and transported to Arrowhead Regional Medical Center. **Mission Closed.**
- **2022-LAW-80700, 07/28/22, 1446 Hours:** IERCC advised CSWC of a Garmin In-Reach device activation at 37.178850 -121.484714 which plots to Santa Clara County, in the vicinity of Henry Coe State Park. The device user messaged IERCC that she was ill, suffering from heat exhaustion and could not continue. IERCC contacted Santa Clara Sheriff dispatch, and LDO contacted SCSO SAR. State Park Rangers, Fire and EMS responded. **Update: 07/28/22, 1644 Hours,** Per IERCC medical evaluation conducted, and hiker returned to her vehicle and departed. **Mission Closed.**
- **2022-LAW-80711, 07/28/22, 1602 Hours:** IERCC advised CSWC of an In Reach device activation at 37.176458 -121.532071 which plots to Santa Clara County, in the vicinity of Henry Coe State Park. IERCC advised that device user had fallen into a ravine while hiking, and possibly landed on a rattlesnake. She was having difficulty climbing back up the embankment of the ravine. Santa Clara Sheriff SAR was notified and in turn contacted State Parks Rangers given that the y were already in the area for the previous mission. **Update: 07/28/22, 1830 Hours:** IERCC advised that device user was assisted out of the ravine, sustained no injuries and departed the area. **Mission Closed.**
- **2022-LAW-80654, 07/27/22, 1910 Hours:** IERCC advised CSWC of a Garmin In-Reach device activation at 36.028386 -121.490078, which plots to Monterey County, IVO Vicente Flats. IERCC updated with information indicated that 23 YOA male with significant lower extremity injury. LDO contacted Monterey County Sheriff who dispatched medical assistance. **Update: 07/28/22, 0109 hours.** Per IERCC Big Sur Fire was on scene as of approx. 2345 hours. **Update: 07/28/22, 0825 Hours,** IERCC advised injured person had been transported to Natividad Hospital via ambulance. **Mission Closed.**
- **2022-LAW-80642, 07/27/22, 1501 Hours:** IERCC advised CSWC of a Garmin In-Reach device activation at 36.519359 -118.533854 which plots to Kings Canyon National Park, Tulare County, which resolves to the area of the Big Arroyo Trail. Device user indicated that a female had injured her ankle, and they were already in a tent and could remain overnight. Per In Reach, NPS notified and coordinating with the device user. **Update: 1909 Hours,** Per SEKI NPS, device user & injured party will remain overnight. **Update: 07/28/22, 1030 Hours,** Per IERCC, after remaining overnight, device user and companion were able to hike out on their own. **Mission Closed.**
- **2022-LAW-80377:** Humboldt County Sheriff's Office requested (2) SHRD k9's for LE sensitive investigation on 08/11/22. Woof and CARDA have accepted the mission and will respond on the 11<sup>th</sup> to an undisclosed location in Humboldt County. **Mission Ongoing.**



# Cal OES LAW ENFORCEMENT MISSIONS

## Cal OES Law Enforcement Missions (Continued)

- **2022-LAW-79226 (Mass Fatality Exercise):** Request caches of APX8000 radios with CRIS programming for 2 mass fatality exercises in late July. COMC coordinating Chico deployment. CSTI portion of the exercise will use internal radios no radios from TACCOM will be used at the SLO site. Comm C advises these may be released, 08/01/22. **Mission Closed.**

# Cal OES MISSION TASKINGS

## Cal OES Missions

- Nothing significant to report.



# *Cal* OES

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GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*